

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 730 08 02

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Established By: Pertee Eng.

Control Point ID: 730 Book: Page: 08 Pt#: 02

Date: 04/09/2002

Edited by Geodetic Consultants 10/02/2002

Section: 23 Township: 28N Range: 04E

LATTITUDE: (5 decimal places) 47 53 57.75228
LONGITUDE: (5 decimal places) 122 15 42.70069

ORTHOMETRIC HEIGHT: 534.02 Feet
162.770 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	331316.582	1290023.615	0.999949495	-01 03 48.8
Meters	100985.4962	393199.9842		

HORIZONTAL DATA:

Horizontal position established by:

resection survey, comments

X GPS survey, GPS adjustment software used: Leica SVI-Prov2.1

other, explain:

surveyor's estimated relative positional accuracy: .01 ft. @ 95 % confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

X differential leveling to: 3 order accuracy . using a Leica Digital NA2000 and Fiberglass rods constrained to City BM V008

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: .02 ft @ 95% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A concrete monument with a brass disk with a punch mark, set under an iron monument case and cover.

TO REACH

Located on the centerline of Holly Drive near house number 10825

REFERENCES

Az from North Distance Reference Description

NE 27 FEET Fire Hydrant

Month & Year Recovered: Condition of Mark: Recovered By: